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October 22, 2003

ATTORNEY DOCKET NO. 08702.0093-00000  
CUSTOMER NO. 22,852

Mail Stop Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

New U.S. Patent Application  
Title: ACTRIIB FUSION POLYPEPTIDES  
AND USES THEREFOR  
Inventors: Neil M. WOLFMAN and Mary L. BOUXSEIN

16235 U.S. PTO  
10/689677  
102203

Sir:

We enclose the following papers for filing in the United States Patent and Trademark Office in connection with the above patent application.

1. Application- 62 pages, including 6 independent claims and 28 claims total.
2. Drawings- 3 sheets of drawings (Figures 1-3).
3. Unexecuted Declaration and Power of Attorney.
4. Sequence listing, 1 diskette containing the sequence listing, and Statement Under 37 C.F.R. §1.821(f).
5. The filing fee is calculated as follows:

Basic Application Filing Fee					\$770	\$ 770.00
	Number of Claims		Basic	Extra Claims		
Total Claims	28	-	20	8	x \$18	144.00
Independent Claims	6	-	3	3	x \$86	258.00
<input type="checkbox"/> Presentation of Multiple Dep. Claim(s)					+\$290	0
Subtotal						\$ 1,172.00
Reduction by 1/2 if small entity					-	0
TOTAL APPLICATION FILING FEE						\$ 1,172.00

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6. A check for \$1,172.00 is enclosed. The fee includes:

\$770.00 filing fee; \$402.00 additional claims fee.

Applicant claims the right to priority based on Provisional Patent Application No. 60/421,041 filed October 25, 2002.

Please address all correspondence with respect to this application to:

Finnegan, Henderson, Farabow,  
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1300 I Street, N.W.  
Washington, D.C. 20005-3315

Please accord this application an application number and filing.

The Commissioner is hereby authorized to charge any additional filing fees due and any other fees due under 37 C.F.R. § 1.16 or §1.17 during the pendency of this application to our Deposit Account No. 06-0916.

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW,  
GARRETT & DUNNER, L.L.P.

By: Rebecca McNeill  
Rebecca M. McNeill  
Reg. No. 43,796

LAM/RMM/KXL/kmb  
Enclosures